

LVIII.—*Characters of a new Genus and Species of Cicindelidæ.* By CHARLES O. WATERHOUSE.

AMONG some insects from South Brazil which recently came under my notice were two male examples of a Cicindelid allied to *Oxycheila* and *Raminagrobis*, but which differ from both those genera in the form of the labrum and mandibles; these latter are quite unlike those of any Cicindelid with which I am acquainted and remind one of some species of Lucanidæ.

## COPHOGNATHUS.

General characters of *Oxycheila*. Central tooth of the mentum equilaterally triangular, very acute at its apex. Labial palpi very slender, the basal joint extending a little beyond the central tooth, the second joint only a little shorter than the first, the fourth joint a little widened at its apex, rather shorter than the third. Labrum scarcely longer than broad, triangular, denticulate near the apex. Maxillary palpi with the fourth joint a little shorter than the third. Mandibles strong and thick, flattened, curved, with two obtuse approximate teeth near the apex. Thorax, as compared with that of *Oxycheila tristis*, broad, constricted at its base. The anterior tarsi in the male with the three basal joints dilated. Wings present.

*Cophognathus opacipennis.*

Niger; capite thoraceque nitidis; antennis articulis 5<sup>o</sup>–11<sup>m</sup> testaceis; elytris opacis, basi punctatis, ad apicem emarginatis. Long. 12 lin.

*Hab.* São Paulo, South Brazil.

This interesting species has somewhat the appearance of *Oxycheila tristis*, but the small labrum and blunt mandibles are quite different. The eyes are relatively smaller. The thorax is shorter and broader, shining, strongly constricted at the base, with a deep lunate impression on the disk a little in front of the middle, and with the basal transverse impression strongly marked. The elytra are a little shorter, dull, with some not very strong punctures at the base, a few of which are asperate; the apex narrowly truncate (or slightly emarginate), the outer angle of the truncature slightly dentiform. Labrum, mandibles, and tarsi obscurely pitchy.